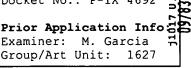
UTILITY PATENT APPLICATION TRANSMITTAL (only for continuation and divisional

Docket No.: P-IX 4692

Prior Application Info

Group/Art Unit: 1627



Address to: COMMISSIONER FOR PATENTS

applications under 37 CFR 1.53(b))

Box Patent Application Washington, D.C. 20231



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Brian Ho (TYPED OR PRINTED NAME OR PERSON MAILING PAPER OR FEE) in Ho (SIGNATURE OF PERSON MAILING PAPER OR FEE)

This is a request for filing a \_ continuation <u>X</u> divisional

application under 37 CFR 1.53(b), of pending prior application serial no. 09/169,048, filed October 8, 1998 (list only immediate prior application).

METHOD FOR IDENTIFYING OPTIMAL BINDING LIGANDS TO A Title:

Inventor(s) (full name of each inventor): William D. Huse and Michael H. Freedman

No abandonment of, or termination of proceedings, has occurred in the above-identified prior application.

- An application based on the prior application as filed and containing no new matter is enclosed, consisting of:
  - page application cover sheet
  - 64 pages of specification (includes claims and abstract)
  - \_5 sheets of drawing(s).
- 2. \_3 pages of a copy of the oath or declaration as originally filed on <u>December 28, 1998</u>, in prior application (37 CFR 1.63(d)), U.S. serial no. 09/169,048, filed October 8, 1998, is enclosed.
- 3. A signed statement DELETING inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b)) is attached.
- \_\_\_\_\_\_\_ Nucleotide and/or Amino Acid Sequence Submission is 4. enclosed:
  - \_ computer readable copy of sequence listing \_ paper copy of sequence listing, pages 1 through 9
  - Statement Under 37 C.F.R. § 1.821(f) and (g)
  - \_ Request to Use Computer Readable Form of Sequence Listing From Another Application

Other:

Inventors: Huse and Freedman

Docket No.: P-IX 4692

Page 2

- 5. X Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under item no. 2 of this form, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.
- 6. \_\_\_\_ Enter the unentered amendment previously filed on \_\_\_\_ under 37 CFR 1.116 in the prior application.
- 7. \_\_\_ A preliminary amendment is enclosed.
- 8. Small entity status:
  - a. \_\_\_ A small entity statement is enclosed.
  - b. X A small entity statement was filed in prior application serial no. 09/169,048, and such status is still proper and desired.
  - c. \_\_\_ is no longer claimed.
- 9. X Amend the specification by:
  - inserting before the first paragraph on page 1: or
    deleting the paragraph on page 1 regarding related
    applications and inserting therefor:

This application is a divisional of application serial no. 09/169,048, filed October 8, 1998, which claims benefit of provisional application 60/112,011, filed October 9, 1997, now abandoned, which was converted from U.S. Serial no. 08/948,187 filed October 9, 1997, the entire contents of which is incorporated herewith by reference.

- 10. X Cancel in this application original claims 10 through 38 of the prior application before calculating the filing fee. (At least one original independent claims must be retained for filing purposes.)
- 11. The prior application is assigned of record to <u>IXSYS</u>, <u>INCORPORATED</u>.
- 12. The power of attorney in the prior application is to <u>CATHRYN</u> <u>CAMPBELL</u>, <u>CAMPBELL</u> & <u>FLORES LLP</u>.
- 13. \_\_\_\_ A copy of a change in power of attorney or authorization of agent as filed in the prior application (37 CFR 1.63(d)(4)) is enclosed.
- 14. X A return receipt postcard is enclosed.
- 15. X A Patent Application Bibliographic Data Sheet is enclosed.
- 16. \_\_\_ Request for Nonpublication and Certification is enclosed.
- 17. Also enclosed:

Inventors: Huse and Freedman

Docket No.: P-IX 4692

Page 3

The filing fee is calculated below:

The filing fee is calculated below:							
	NUMBER FILED		NUMBER		RATE	FEE	
	FILED		EXTRA				
TOTAL CLAIMS	9-20	=	0	х	\$9 \$18		
INDEPENDENT CLAIMS	1-3	=	0	х	\$40 \$80	\$	
MULTIPLE DEPENDENT CLAIMS					\$135 \$270		
BASIC FEE					\$355 \$710	\$355	
TOTAL FEE						\$355	

- 18. X A check in the amount of \$355.00 is enclosed. A duplicate copy of this sheet is enclosed.
- 19. \_\_\_\_ The filing fee is not enclosed. Do not charge our deposit account.
- 20. X The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. 03-0370. A duplicate copy of this sheet is enclosed.

Address all future communications to:

Cathryn Campbell
CAMPBELL & FLORES LLP

4370 La Jolla Village Drive,  $7^{\text{th}}$  Floor

San Diego, California 92122 telephone: (858) 535-9001 facsimile: (858) 535-8949 USPTO CUSTOMER NO. 23601

Respectfully submitted,

Date: April 20, 2001

Deborah L. Cadena
Registration No. 44,048
Attorney for Applicant
CAMPBELL & FLORES LLP
4370 La Jolla Village Drive
7th Floor
San Diego, California 92122

 inventor(s)	_X_	attorney or	agent	of	record
 assignee of complete interest		filed under	Sec.	1.34	(a)

PATENT Our Docket:

P-IX 4692



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
 Huse and Freedman

Serial No.: Not yet known

Filed: Herewith

For: METHOD FOR IDENTIFYING

OPTIMAL BINDING LIGANDS

TO A RECEPTOR

Commissioner for Patents Washington, D.C. 20231

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South

(SIGNATURE OF PERSON MAILING PAPER OR FEE)

Sir:

# REQUEST TO USE COMPUTER READABLE FORM OF SEQUENCE LISTING FROM ANOTHER APPLICATION

The computer readable form in the above-referenced application is identical with that filed in Application Number 09/169,048, filed October 8, 1998. In accordance with 37 CFR 1.821(e), please use the only, computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application.

Inventors: Huse and Freedman

Serial No.: Not yet known

Filed: Herewith

Page 2

The Commissioner is hereby authorized to charge payment of any fees associated with the filing submitted herewith or credit any overpayment to Deposit Account No. 03-0370. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: April 20, 2001

Deborah L. Cadena

Registration No. 44,048

Telephone No.: (858) 535-9001 Facsimile No.: (858) 535-8949

CAMPBELL & FLORES LLP 4370 La Jolla Village Drive 7<sup>th</sup> Floor San Diego, California 92122 **USPTO CUSTOMER NO. 23601** 

Document: PATENT APPLICATION

BIBLIOGRAPHIC DATA SHEET

Attorney Docket No: P-IX 4692

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Printed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee



#### PATENT

Our Docket: P-IX 4692

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	application of: use and Freedman	)
Serial	No.: Not yet known	)
Filed:	Herewith	)
For:	METHOD FOR IDENTIFYING OPTIMAL BINDING LIGANDS TO A RECEPTOR	)

Commissioner for Patents Box Patent Application Washington, D.C. 20231

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Brian Ho

(TYPED OR PRINTED, NAME OR PERSON MAILING PAPER OR FEE)

(SIGNATURE OF PERSON MAILING PAPER OR FEE)

Sir:

#### STATEMENT UNDER 37 C.F.R. § 1.821(f) and (q)

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR § 1.821(c) and (e), respectively, are the The paper copy submitted herewith is identical in content to the computer readable copy previously submitted in the prior application, U.S. Serial No. <u>09/169,048</u>, filed <u>October 8, 1998</u>.

Inventors: Huse and Freedman Serial No.: Not yet known

Filed: Herewith

Page 2

I hereby state that the submission, filed in accordance with 37 C.F.R. § 1.821(q) herein does not include new matter.

Respectfully submitted,

April 20, 2001

Date

Deborah L. Cadena

Registration No. 44,048 Telephone: (858) 535-9001

CAMPBELL & FLORES LLP 4370 La Jolla Village Drive 7<sup>th</sup> Floor San Diego, California 92122 USPTO CUSTOMER NO. 23601

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